

Fig. 2

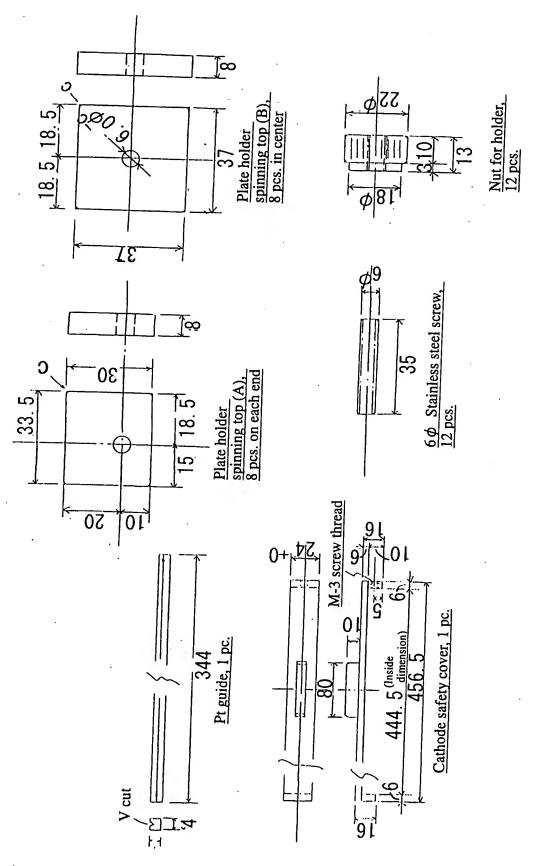


Fig. 3

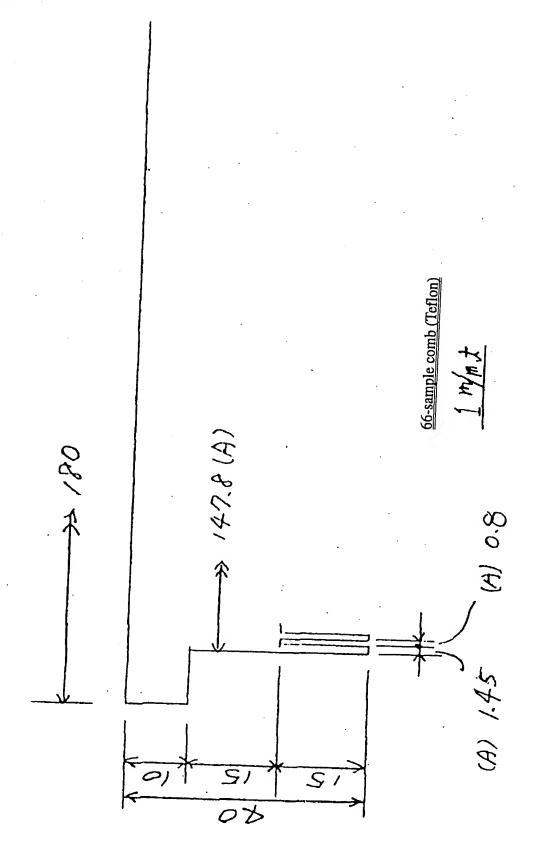


Fig. 4

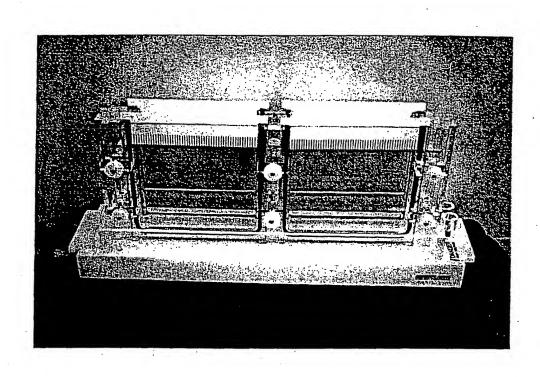


Fig. 5

	Primer pair A	Primer pair B	Primer pair C	Primer pair D
Lambda Hind III Size marker	174 Hae III b + Prenen b + Bulk h b - Fl lin - Fl lin + + + + + + + + + + + + + + + + + + +	<pre>vrPib</pre>	avrPib + Prenent avrPib + Bulk homo avrPib - Fl lines	avrPib + Prenent avrPib + Bulk homo avrPib - Fl lines
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Fig. 6

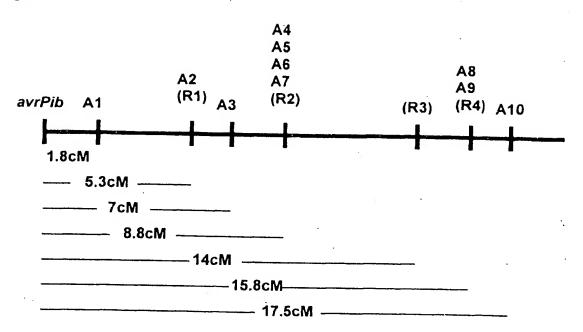
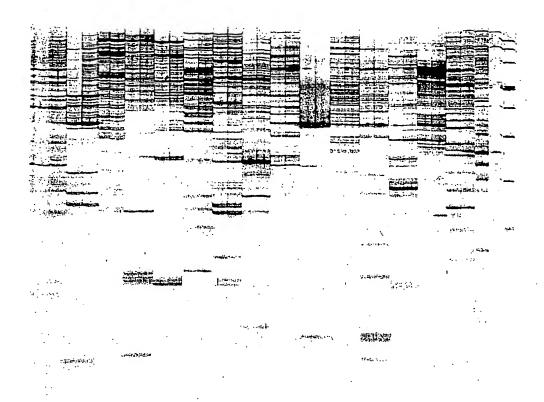


Fig. 7															
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Lambda Hind Eco.RI Primer	Primer	Primer	Primer	Primer	Primer	Primer	Primer	Prime	Prime	Primer	Primer	Primer	Prìmer	Primer	174
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Fig. 8



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Fig. 9

A

Prepared primer (22mer)

GATGAGTCCTGAG

MseI primer

TAA CAA CACCGGTCCAACTGGGCCTC

CITGTITGCITGTGCTGGCC CGT GAACACGACCGG GCA

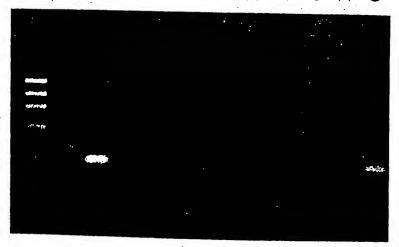
GAATT GGTACGCAGTC CTTAA CCATGCGTCAG

Prepared primer (20mer)

EcoRI primer

B

Size marker
Kirara 397
Akitakomachi
Hitomebore
Nipponbare
Koshihikari
Hinohikari
Mutsuhomare
Kinuhikari
Sasanishiki
Haenuki



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Fig. 10

A: Identification of a particular clone by coordinates from a sublibrary of P. oryzae Cavara (40 MB)

X; Row coordinate A-G

Y; Column coordinate 1-6

Z; Half-plate coordinate a-f

X; C

B: Composition of coordinate samples in gel electrophoresis

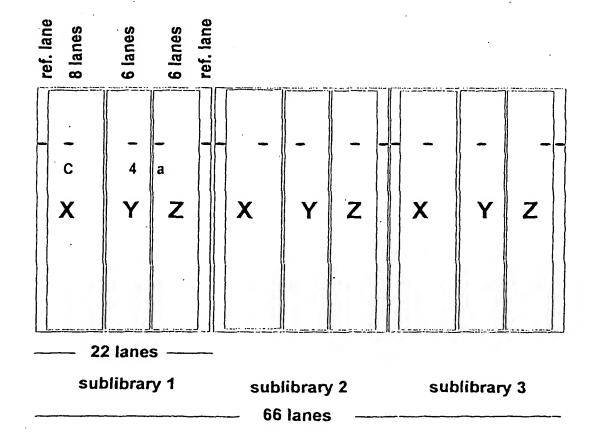
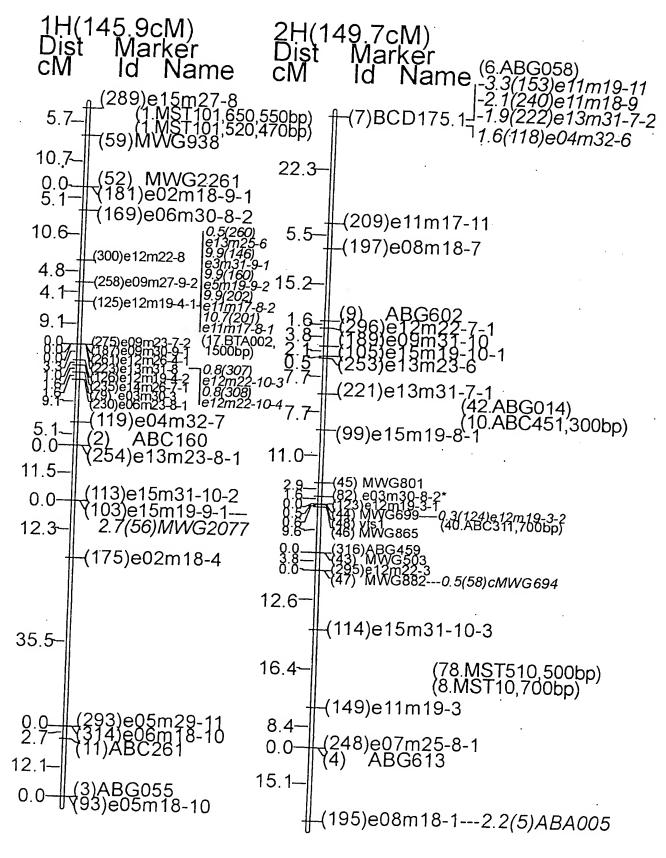
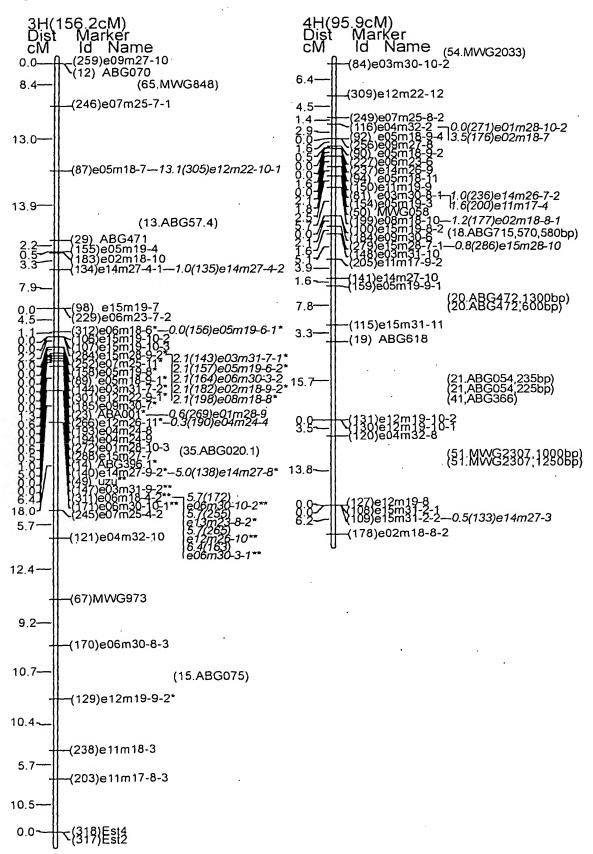


Fig. 11



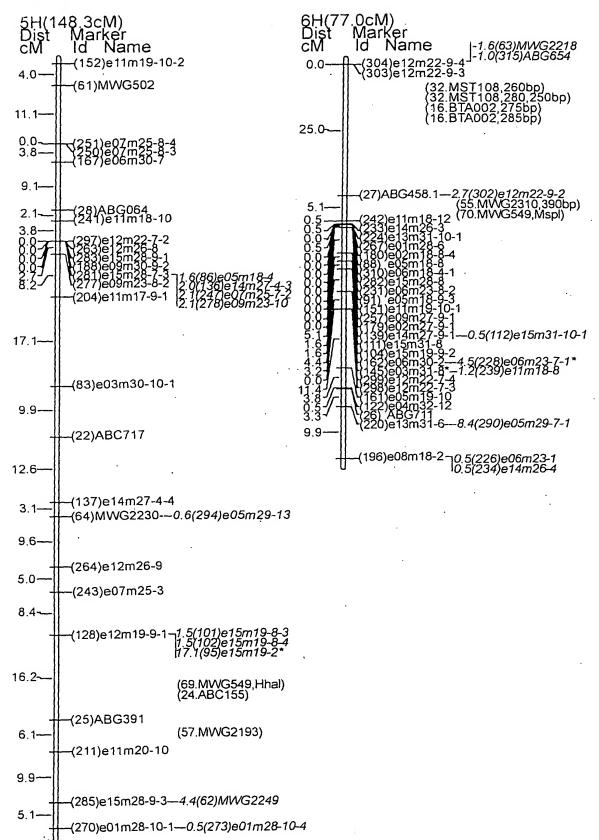
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Fig. 11/1



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Fig. 11/3

